

# TECHNICAL SEMINAR ON LATEST DEVELOPMENT OF WASTE MANAGEMENT TECHNOLOGIES

## 最新廢物管理技術發展洽談會

25 JAN 2018 (2018 年 1 月 25 日), 15:00 – 17:00

\$ HK\$360\*

- \* **Early Bird Discount** 早報名折扣 (5%) – on or before 11 Jan 2018, 2018 年 1 月 25 日前
- Group Discount** 團體折扣 (5%) – for group of 2 or more from the same organisation, 同一機構兩人或以上
- \* **Additional Discount for Member of BEC\ Supporting Organisations**  
BEC\協助機構會員額外優惠  
Council Member 特邀會員 (10%); Corporate 企業會員  
General 基礎會員\ Affiliate Member 協作會員  
Supporting Organisations Member 協助機構會員(5%)

'Implementation Plan for Prohibiting the Entry of Foreign Wastes and Promoting the Reform of the Solid Waste Import Management System' was issued by State Council of PRC recently, the import of 24 types of solid waste will be banned by the end of 2017. Importation of other solid waste will be gradually phased out by the end of 2019. For keeping the recycling business to be sustainable, it is not enough just to utilize the waste materials in large quantity but producing high value products is essential. Dr Tin Lau, representatives from Nano and Advanced Materials Institute Limited (NAMI), will share the latest development of sustainable waste management and recycling technologies, innovations in producing high value products from recycled materials.

最近中國國務院辦公廳發佈了《禁止洋垃圾入境推進固體廢物進口管理制度改革實施方案》，到2017年底禁止24類固體廢物進口。而其他固體廢物的進口將在2019年底逐步禁止進口。要維持回收業界的可持續性，僅靠利用低價值廢物的大數量是不足夠的，必須生產高價值的產品以支持回收成本。納米與新材料研究所有限公司代表劉若天博士將分享可持續廢物管理和回收技術的最新發展，以及利用回收材料生產高價值產品的創新技術。

### Speaker – Dr Tin Y T LAU Ph.D.

#### 講者 – 劉若天博士

Technical Manager 技術經理, NAMI

After obtaining his Ph.D. in Chemical and Biomolecular Engineering from The Hong Kong University of Science and Technology, Dr. Tin LAU joined NAMI to pursue his interest in applied research. He has over 9 years of R&D experience, including development of air and water purification technology, waste recycling technology, nanomization, bioengineering, process development, product design, and quality assurance of production process, etc. 劉若天博士於香港科技大學獲得化學工程及生物分子工程學博士學位後加入 NAMI 繼續追求應用研究的興趣。他在空氣和水淨化技術、廢物回收技術、納米化、生物工程、流程開發、產品設計、生產過程質量保證等方面擁有超過 9 年的研發經驗。



### Topics to be covered 課程內容

- Advanced sustainable waste management  
先進的可持續廢物管理
- Sharing of the technologies for converting the following wastes to high value products  
以下廢物轉化為高價值產品的技術分享
  - Expanded polystyrene, rubber tyre, plastic waste 發泡膠, 膠胎, 廢塑料
  - Food waste (e.g. spent coffee, egg shell) 廚餘 (例如咖啡, 蛋殼)
  - Glass waste 廢玻璃
  - Industrial and mineral waste 工業和礦物廢物
    - Wood waste 廢木材
    - Sludge 污泥

### Certificate 證書

A Certificate of Attendance will be awarded to participants after the course. 凡成功完成課程的學員將授予課程證書。

### Medium of Instruction 教學語言

Cantonese supplemented with English. 粵語授課並輔以英文教學。

### Venue 地點

BEC Headquarters, 77 Tat Chee Avenue, Kowloon Tong, Hong Kong. 九龍塘達之路七十七號二樓賽馬會環保樓商界環保協會。

### Register Now 報名

Click here to download the [Application Form](#) and submit the completed form to us on or before 22 Jan 2018. Late enrolment will be accommodated subject to seat availability 點擊這裡下載 [報名表格](#)。截止報名日期為 2018 年 1 月 22 日。將視乎座位數目的情況而決定逾期報名之安排。



## Terms & Conditions 條款及細則

- Duly completed application form accompanied by payment will be considered for admission;  
填妥的申請表格以及付款將被視為報名;
- Course fee is non-refundable, non-transferable and should be received by BEC IEE no later than 5 working days before the commencement of the course;  
課程費用是不可退還的、不可轉讓的、和必須於開課前五個工作日交給 BEC IEE;
- Admission is made on a first-come-first-served basis;  
報名以先到先得形式進行;
- Successful applicants will be notified no later than 3 working days before the commencement of the course;  
成功申請學員將在不遲於開課前三個工作日內收到通知;
- Unsuccessful applicants will be given refund of course fees if they have already paid;  
不成功申請學員將獲退還已付的課程費用;
- The course will be cancelled with full refund when the typhoon signal no.8 or above, or black storm warning is hoisted 3 hours before the course commences;  
如開課前三小時懸掛八號風球或以上、或黑色暴雨警告，課程將會取消，已付的課程費用將獲退還;
- An official e-receipt will be distributed through email to the participant upon the completion of the course;  
正式電子收據將於課程後透過電郵寄給學員;
- BEC reserves the right not to conduct the course if the applications are below the required minimum number of participants, and course fees received will be refunded. All decisions made by BEC on matters related to the courses are final;  
如課程報名人數不足，BEC 保留取消課程的權利，已付的課程費用將獲退還。所有與課程相關之決定以 BEC 的最終決定為準;
- Personal data including contact information will be used by BEC for its communications and direct marketing purpose, including newsletters and promotions of events, training courses and other activities. If you do not wish to receive any further promotional materials from BEC, please send an email to us at [unsubscribe@bec.org.hk](mailto:unsubscribe@bec.org.hk); and  
BEC 所收集的個人信息包括聯繫方式等，將用於通信和市場營銷，包括一般通訊和活動、訓練課程以及其他項目的推廣。如果不希望接受任何 BEC 往後的推廣訊息，請電郵至 [unsubscribe@bec.org.hk](mailto:unsubscribe@bec.org.hk) 以作取消;
- Information provided will be kept strictly confidential and will not be sold, reused, rented, loaned, or otherwise disclosed to third party; and  
有提供的個人信息將被嚴格保密，不會被出售、重複使用、出租、外借或者洩露給任何第三方; 以及
- If there is any inconsistency or ambiguity between the English version and the Chinese version of this course flyer, the English version shall prevail.  
如本課程單張的中、英文兩個版本有任何抵觸或不相符之處，應以英文版本為準。

## About Business Environment Council Limited 商界環保協會有限公司

Business Environment Council Limited ("BEC") is an independent, charitable membership organisation, established by the business sector in Hong Kong. Since its establishment in 1992, BEC has been at the forefront of promoting environmental excellence by advocating the uptake of clean technologies and practices which reduce waste, conserve resources, prevent pollution and improve corporate environmental and social responsibility. BEC offers sustainable solutions and professional services covering advisory, research, assessment, training and award programs for government, business and the community, thus enabling environmental protection and contributing to the transition to a low carbon economy. For more information in BEC, please visit [www.bec.org.hk](http://www.bec.org.hk).

「商界環保協會有限公司」是由香港商界成立的獨立慈善會員機構。自 1992 年成立以來，本會一直是推動香港環保卓越的先驅，宣揚潔淨技術及措施，從而減少廢物、保護資源、防止污染，強化環保及社會企業責任。透過諮詢、研究、評估、培訓及獎項計劃等，本會提供全面可持續發展的專業顧問及技術支援，以提升香港的環保效益及邁向低碳經濟。如欲查詢更多商界環保協會資料，請瀏覽 [www.bec.org.hk](http://www.bec.org.hk)。

## About BEC Institute of Environmental Education

BEC Institute of Environmental Education ("BEC IEE"), a division of BEC, provides a platform for business managers and decision makers, to advance their knowledge and develop the expertise necessary for environmental decision-making. BEC IEE also facilitates professional development by promoting quality environmental education through various environmental education programmes. For further enquiries or assistance, please contact BEC IEE at [beciee@bec.org.hk](mailto:beciee@bec.org.hk).

BEC IEE 是 BEC 一個部門，旨在為機構及個別人士提供增進有關環境知識和資訊的平台，讓行政人員及機構決策人可以恰當地作出有關環境事務的決策。透過不同的項目，BEC IEE 將提供優質的環境教育，促進環境專才的發展。如有任何查詢，請聯絡 BEC IEE [beciee@bec.org.hk](mailto:beciee@bec.org.hk)。

## Supporting Organisations 協助機構



香港建造商會  
Hong Kong Construction Association

